



COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

This declaration is of the following type:

- ☒ original
- ☐ divisional
- ☐ continuation
- ☐ continuation-in-part

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ABSORBER LAYER FOR DSA PROCESSING

SPECIFICATION IDENTIFICATION

The specification of which:

- ☐ is attached hereto
- ☒ was filed on **10/3/2003**, under Serial No. 10/679,189, executed on even date herewith; or
- ☐ Express Mail No. (as Serial No. not yet known) and was amended on _____ (if applicable)
- ☐ was described and claimed in PCT International Application No. _____ filed on _____ and as amended under PCT Article 19 on _____.

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56, and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

- ☐ In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR §1.98.

PRIORITY CLAIM (35 U.S.C. §119)

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any provisional or foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any provisional or foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

- ☒ No such applications have been filed.
- ☐ Such applications have been filed as follows:

A. Prior foreign/PCT application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 U.S.C. §119

<u>Country/PCT</u>	<u>Application No</u>	<u>Date Filed</u>	<u>Priority Claimed</u>
			☐ Yes ☐ No
			☐ Yes ☐ No
			☐ Yes ☐ No

B. All foreign application(s), if any, filed more than 12 mos. (6 mos for design) prior to this U.S. application

Country:
Application No:
Filing date:

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PRIORITY CLAIM (35 U.S.C. §120)

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I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Donald Verplancken	Registration No. 33,217
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Raymond Kam-On Kwong	Registration No. 37,165
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James C. Wilson	Registration No. 35,412
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Send correspondence to:

Patent Counsel
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P.O. Box 450-A
Santa Clara, CA 95052

Direct telephone calls to:

B. Todd Patterson
Moser, Patterson & Sheridan, L.L.P.
(713) 623-4844

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Full name of **first** inventor: **LUC VAN AUTRYVE**

Inventor's signature: _____

Date: _____

Residence: 68 Rue Leconte de Lisle
Mennecy, France 91540

Post Office Address: Same as above.

U.S.A.

Country of Citizenship: BELGIAN

Full name of **second** inventor: **CHRIS D. BENCHER**

Inventor's signature: _____

Date: _____

Residence: 1251 Hazlett Court
San Jose, California 95131

Post Office Address: Same as above.

U.S.A.

Country of Citizenship: UNITED STATES

Full name of **third** inventor: **DEAN JENNINGS**

Inventor's signature: _____

Date: _____

Residence: 6 Thireau Circle
Beverly, Massachusetts 01915

Post Office Address: Same as above.

U.S.A.

Country of Citizenship: UNITED STATES

Full name of **fourth** inventor: **HAIFAN LIANG**

Inventor's signature: _____ Date: _____

Residence: 1130 3rd. Avenue #210
Oakland, California 94606

Post Office Address: Same as above.
U.S.A. Country of Citizenship: UNITED STATES

Full name of **fifth** inventor: **ABHILASH J. MAYUR**

Inventor's signature: _____ Date: _____

Residence: 17651 Olsen Place
Salinas, California 93906

Post Office Address: Same as above.
U.S.A. Country of Citizenship: INDIA

Full name of **sixth** inventor: **MARK YAM**

Inventor's signature: _____ Date: _____

Residence: 17608 Vineland Avenue
Monte Sereno, California 95030

Post Office Address: Same as above.
U.S.A. Country of Citizenship: UNITED STATES

Full name of **seventh** inventor: **WENDY H. YEH**

Inventor's signature: _____ Date: _____

Residence: 2439 Villa Nueva Way
Mountain View, California 94040

Post Office Address: Same as above
U.S.A. Country of Citizenship: UNITED STATES

Full name of **eighth** inventor: **RICHARD A. BROUGH**

Inventor's signature: _____ Date: _____

Residence: 23 Meadow Brook Lane
Wingdale, New York 12594

Post Office Address: Same as above
U.S.A. Country of Citizenship: UNITED KINGDOM

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☐ Yes	☐ No
☐ Yes	☐ No

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Full name of first inventor: **LUC VAN AUTRYVE**

Inventor's signature: _____ Date: _____
Residence: 68 Rue Leconte de Lisle
Mennecy, France 91540
Post Office Address: Same as above.
U.S.A. Country of Citizenship: BELGIAN

Full name of second inventor: **CHRIS D. BENCHER**

Inventor's signature: Chris Bencher Date: 11/21/04
Residence: 1251 Hazlett Court
San Jose, California 95131
Post Office Address: Same as above.
U.S.A. Country of Citizenship: UNITED STATES

Full name of third inventor: **DEAN JENNINGS**

Inventor's signature: _____ Date: _____
Residence: 6 Thireau Circle
Beverly, Massachusetts 01915
Post Office Address: Same as above.
U.S.A. Country of Citizenship: UNITED STATES

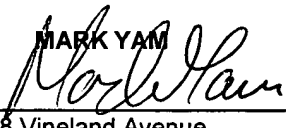
Full name of **fourth** inventor: **HAIFAN LIANG**

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Post Office Address: Same as above.
U.S.A. Country of Citizenship: UNITED STATES

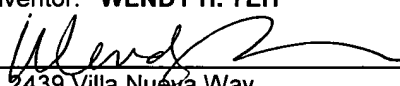
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Residence: 17651 Olsen Place
Salinas, California 93906
Post Office Address: Same as above.
U.S.A. Country of Citizenship: INDIA

Full name of **sixth** inventor: **MARK YAM**

Inventor's signature:  _____ Date: 02/12/04
Residence: 17608 Vineland Avenue
Monte Sereno, California 95030
Post Office Address: Same as above.
U.S.A. Country of Citizenship: UNITED STATES

Full name of **seventh** inventor: **WENDY H. YEH**

Inventor's signature:  _____ Date: 1/15/04
Residence: 2439 Villa Nueva Way
Mountain View, California 94040
Post Office Address: Same as above
U.S.A. Country of Citizenship: UNITED STATES

Full name of **eighth** inventor: **RICHARD A. BROUGH**

Inventor's signature: _____ Date: _____
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<u>Country/PCT</u>	<u>Application No</u>	<u>Date Filed</u>	<u>Priority Claimed</u>
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☐ Yes	☐ No
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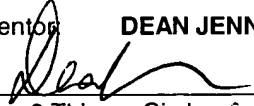
Full name of **first** inventor: **LUC VAN AUTRYVE**

Inventor's signature: _____ Date: _____
Residence: 68 Rue Leconte de Lisle
Mennecy, France 91540
Post Office Address: Same as above.
U.S.A. Country of Citizenship: BELGIAN

Full name of **second** inventor: **CHRIS D. BENCHER**

Inventor's signature: _____ Date: _____
Residence: 1251 Hazlett Court
San Jose, California 95131
Post Office Address: Same as above.
U.S.A. Country of Citizenship: UNITED STATES

Full name of **third** inventor: **DEAN JENNINGS**

Inventor's signature:  Date: 15 Jan 04
Residence: ~~6 Thoreau Circle~~ 6 Thoreau Circle
Beverly, Massachusetts 01915
Post Office Address: Same as above.
U.S.A. Country of Citizenship: UNITED STATES

Full name of **fourth** inventor: **HAIFAN LIANG**

Inventor's signature: _____ Date: _____
Residence: 1130 3rd. Avenue #210
Oakland, California 94606
Post Office Address: Same as above.
U.S.A. Country of Citizenship: UNITED STATES

Full name of **fifth** inventor: **ABHILASH J. MAYUR**

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Inventor's signature: _____ Date: _____
Residence: 2439 Villa Nueva Way
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Full name of **eighth** inventor: **RICHARD A. BROUGH**

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Inventor's signature: _____ Date: _____
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Post Office Address: Same as above.
U.S.A. Country of Citizenship: BELGIAN

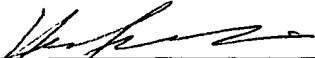
Full name of second inventor: **CHRIS D. BENCHER**

Inventor's signature: _____ Date: _____
Residence: 1251 Hazlett Court
San Jose, California 95131
Post Office Address: Same as above.
U.S.A. Country of Citizenship: UNITED STATES

Full name of third inventor: **DEAN JENNINGS**

Inventor's signature: _____ Date: _____
Residence: 6 Thireau Circle
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U.S.A. Country of Citizenship: UNITED STATES

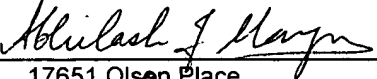
Full name of **fourth** inventor: **HAIFAN LIANG**

Inventor's signature:  Date: 2/19/04

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Oakland, California 94606

Post Office Address: Same as above.
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Full name of **fifth** inventor: **ABHILASH J. MAYUR**

Inventor's signature:  Date: 2/19/04

Residence: 17651 Olson Place
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Post Office Address: Same as above.
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Full name of **sixth** inventor: **MARK YAM**

Inventor's signature: _____ Date: _____

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Monte Sereno, California 95030

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Full name of **seventh** inventor: **WENDY H. YEH**

Inventor's signature: _____ Date: _____

Residence: 2439 Villa Nueva Way
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Full name of **eighth** inventor: **RICHARD A. BROUGH**

Inventor's signature: _____ Date: _____

Residence: 23 Meadow Brook Lane
Wingdale, New York 12594

Post Office Address: Same as above
U.S.A. Country of Citizenship: UNITED KINGDOM

(DECLARATION ENDS WITH THIS PAGE)



COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

This declaration is of the following type:

- ☒ original
- ☐ divisional
- ☐ continuation
- ☐ continuation-in-part

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ABSORBER LAYER FOR DSA PROCESSING

SPECIFICATION IDENTIFICATION

The specification of which:

- ☐ is attached hereto
- ☒ was filed on **10/3/2003**, under Serial No. 10/679,189, executed on even date herewith; or
- ☐ Express Mail No. (as Serial No. not yet known) and was amended on _____ (if applicable)
- ☐ was described and claimed in PCT International Application No. _____ filed on _____ and as amended under PCT Article 19 on _____.

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56, and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

- ☐ In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR §1.98.

PRIORITY CLAIM (35 U.S.C. §119)

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any provisional or foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any provisional or foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

☒ No such applications have been filed.

☐ Such applications have been filed as follows:

A. Prior foreign/PCT application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 U.S.C. §119

<u>Country/PCT</u>	<u>Application No</u>	<u>Date Filed</u>	<u>Priority Claimed</u>
			☐ Yes ☐ No
			☐ Yes ☐ No
			☐ Yes ☐ No

B. All foreign application(s), if any, filed more than 12 mos. (6 mos for design) prior to this U.S. application

Country:
Application No:
Filing date:

C. U.S. Provisional Application filed within 12 months prior to this application

<u>Serial No.</u>	<u>Filing Date</u>
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PRIORITY CLAIM (35 U.S.C. §120)

I hereby claim the benefit under Title 35, United States Code, §120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

☒ No such applications have been filed

☐ Such applications have been filed, as follows:

<u>Serial No.</u>	<u>Filing Date</u>	<u>Patented</u>	<u>Status</u> <u>Pending</u>	<u>Abandoned</u>
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POWER OF ATTORNEY

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Donald Verplancken	Registration No. 33,217
Peter J. Sgarbossa	Registration No. 25,610
Raymond Kam-On Kwong	Registration No. 37,165
Joseph Bach	Registration No. 37,771
James C. Wilson	Registration No. 35,412
Robert W. Mulcahy	Registration No. 25,436
B. Todd Patterson	Registration No. 37,906
Raymond R. Moser, Jr.	Registration No. 34,682
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P.O. Box 450-A
Santa Clara, CA 95052

Direct telephone calls to:

B. Todd Patterson
Moser, Patterson & Sheridan, L.L.P.
(713) 623-4844

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of **first** inventor: **LUC VAN AUTRYVE**

Inventor's signature: _____ Date: _____
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Full name of **second** inventor: **CHRIS D. BENCHER**

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Post Office Address: Same as above.
U.S.A. Country of Citizenship: UNITED STATES

Full name of **third** inventor: **DEAN JENNINGS**

Inventor's signature: _____ Date: _____
Residence: 6 Thireau Circle
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Post Office Address: Same as above.
U.S.A. Country of Citizenship: UNITED STATES

Full name of **fourth** inventor: **HAIFAN LIANG**

Inventor's signature: _____ Date: _____

Residence: 1130 3rd. Avenue #210
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Post Office Address: Same as above.
U.S.A. Country of Citizenship: UNITED STATES

Full name of **fifth** inventor: **ABHILASH J. MAYUR**

Inventor's signature: _____ Date: _____

Residence: 17651 Olsen Place
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Post Office Address: Same as above.
U.S.A. Country of Citizenship: INDIA

Full name of **sixth** inventor: **MARK YAM**

Inventor's signature: _____ Date: _____

Residence: 17608 Vineland Avenue
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Post Office Address: Same as above.
U.S.A. Country of Citizenship: UNITED STATES

Full name of **seventh** inventor: **WENDY H. YEH**

Inventor's signature: _____ Date: _____

Residence: 2439 Villa Nueva Way
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Post Office Address: Same as above
U.S.A. Country of Citizenship: UNITED STATES

Full name of **eighth** inventor: **RICHARD A. BROUGH**

Inventor's signature: Richard A. Brough Date: 3/12/04.

Residence: 23 Meadow Brook Lane
Wingdale, New York 12594

Post Office Address: Same as above
U.S.A. Country of Citizenship: UNITED KINGDOM

(DECLARATION ENDS WITH THIS PAGE)